EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	"370".clas. and(uniqu$5 singl$5 individual$6) with (local$7) with (mac)near3 address$3 same (multiple several many) near4 (node port domain)	US-PGPUB; USPAT	OR	ON	2007/08/10 13:46
L3	2	(uniqu$5 singl$5 individual$6) with (local$7) with (mac)near3 address$3 same (multiple several many) near4 (node port domain)	US-PGPUB; USPAT	OR	ON	2007/08/10 13:47
L4	6	(uniqu$5 singl$5 individual$6) with (local$7) with (mac)near3 address$3 same (multiple several many) with (node port domain)	US-PGPUB; USPAT	OR	ON	2007/08/10 14:12
L5	1	("7190695").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/10 13:55
L6	0	("2005/0027881").URPN.	USPAT	OR	ON	2007/08/10 14:05
L7	1	("6556574").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/10 14:06
L8	87	(uniqu$5 singl$5 individual$6) with (local$7) with (mac)near3 address$3 and (multiple several many) with (node port domain)	US-PGPUB; USPAT	OR	ON	2007/08/10 14:13
L9	39	(uniqu$5 singl$5 individual$6) with (local$7) near8 (mac)near3 address$3 and (multiple several many) with (node port domain)	US-PGPUB; USPAT	OR	ON	2007/08/10 15:12
L10	1	"20030039260"	US-PGPUB; USPAT	OR	ON	2007/08/10 15:13
S1	0	("(mapp$3)with(virtual)with(interfaceMACNIC)and@ad<20030121"). PN.	US-PGPUB; USPAT	OR	OFF	2007/07/02 14:32
S2	405	(mapp$3)with(virtual) with(interface MAC NIC)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 14:34
S3	137	"370".clas. and (mapp$3)with(virtual) with(interface MAC NIC)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 14:50
S4	35	"370".clas. and (mapp$3 with virtual with MAC) same ((real physical) wit MAC)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 14:53
S5	1	"370".clas. and (mapp$3 with virtual with MAC) same ((real physical) near6 MAC)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 14:54

S6	1	10/756969	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/02 14:55
S7	3	("2004/0141468").URPN.	USPAT	OR	ON	2007/07/02 14:55
S8	112	("20020010750" | "20020042693" | "20020049845" | "20020055978" | "20020059392" | "20020065872" | "20020103943" | "20020116460" | "20020126680" | "20020156612" | "20020188657" | "20020188711" | "20020194428" | "20030005068" | "20030014462" | "20030018813" | "20030018927" | "20030058870" | "20030084209" | "20030097607" | "20030182455" | "20030208579" | "20030210686" | "20040024778" | "20040064553" | "20040141468" | "20040233910" | "20050055418" | "20050063313" | "20050268151" | "4495617" | "5390326" | "5461608" | "5473599" | "5535395" | "5544077" | "5579491" | "5600828" | "5666486" | "5732206" | "5812821" | "5870571" | "5909544" | "5951683" | "5991813" | "5996024" | "5996027" | "6006259" | "6009476" | "6018765" | "6041381" | "6078957" | "6108300" | "6108699" | "6131119" | "6134673" | "6145019" | "6163855" | "6178445" | "6185620" | "6195687" | "6195760" | "6209023" | "6219771" | "6268924" | "6269396" | "6314526" | "6343320" | "6363416" | "6378025" | "6393583" | "6400730" | "6449652" | "6470382" | "6470397" | "6473803" | "6480901" | "6484245" | "6574755" | "6591310" | "6597956" | "6640278" | "6654830" | "6658459" | "6678721" | "6683883" | "6691244" | "6697924" | "6701449" | "6718361" | "6721907" | "6724757" | "6748550" | "6757291" | "6760783" | "6763195" | "6763419" | "6771663" | "6771673" | "6799316" | "6807581" | "6823418" | "6839752" | "6856591" | "6859462" | "6877044" | "6886171" | "6895461" | "6920491" | "6938092" | "6944785" | "7043727").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/02 15:02

S9	31	virtual$4 with (MAC near3 address)with (mapp$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:05
S10	21	virtual$4 near7 (MAC near3 address)near7(mapp$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/09 11:45
S11	0	S10 not S9	US-PGPUB; USPAT	OR	ON	2007/07/02 15:06
S12	4105060	(virtual$4 near7 MAC)same (MAC near4 domain) with (local$5 near4 address) with (user near6 (identification identify$4)) @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:18
S13	0	(virtual$4 near7 MAC)same (MAC near4 domain) with (local$5 near4 address) with (user near6 (identification identify$4)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:18
S14	5065	(virtual$4 near7 MAC)same (MAC near4 domain) sme (local$5 near4 address)same (user near6 (identification identify$4)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:19
S15	0	(virtual$4 near7 MAC)same (MAC near4 domain) same (local$5 near4 address)same (user near6 (identification identify$4)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:19
S16	560	(prevent$3 avoid$3 stopp$3) with (spoof$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 16:25
S17	0	(prevent$3 avoid$3 stopp$3) with (spoof$3) same (virtual$3 near4 MAC)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:38
S18	0	(prevent$3 avoid$3 stopp$3) with (spoof$3) same (logic$5 near4 MAC)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:21
S19	24	(prevent$3 avoid$3 stopp$3) with (spoof$3) same (MAC)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 17:32
S20	150	(MAC) with (mapp$3) with (function)	US-PGPUB; USPAT	OR	ON	2007/07/02 15:29
S21	759	(MAC) near4 address near5 mapp$3	US-PGPUB; USPAT	OR	ON	2007/07/02 15:29
S22	427	(MAC) near4 address near5 mapp$3 and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:30
S23	263	"370".clas. and (MAC) near4 address near5 mapp$3 and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:30

EAST Search History

S24	3	"370".clas. and ((MAC) near4 address near5 mapp$3) same (PVC)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:32
S25	67	(virtual logical) with MAC with configuration and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:35
S26	158	unique with local$4 with MAC	US-PGPUB; USPAT	OR	ON	2007/07/02 15:37
S27	4	(prevent$3 avoid$3 stopp$3) with (spoof$3) same (address near7 domain)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:39
S28	0	(prevent$3 avoid$3 stopp$3) with (spoof$3) same ((logical virtual) near7 MAC)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:40
S29	11	(prevent$3 avoid$3 stopp$3) with (spoof$3) same ((logical virtual) near7 MAC(media near3 access near4 control))and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:42
S30	20	(MAC (media near4 access near4 control))same ((first same second same third same fourth)with (portion part))	US-PGPUB; USPAT	OR	ON	2007/08/09 15:46
S31	88	manag$4 with local with (MAC (media near2 access near3 control))	US-PGPUB; USPAT	OR	ON	2007/07/02 16:04
S32	24	manag$4 near7 local near7(MAC (media near2 access near3 control))	US-PGPUB; USPAT	OR	ON	2007/07/02 16:05
S33	154	(partition$4 divid$3) near7 (local logical) near7 (MAC (media near3 access near3 control))	US-PGPUB; USPAT	OR	ON	2007/07/02 16:06
S34	110	(partition$4 divid$3) near7 (local logical) near7 (MAC (media near3 access near3 control))and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 16:13
S35	1	"20070133542"	US-PGPUB; USPAT	OR	ON	2007/07/02 16:13
S36	0	("2007/0133542").URPN.	USPAT	OR	ON	2007/07/02 16:15
S37	8	(portion part) same ((indicat$3 show$3) with (MAC near3 address)) same (domain local) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 16:18
S38	28	(prevent$3 avoid$3 stopp$3) with (spoof$3) and (local with MAC) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 16:26

EAST Search History

S39	4	(prevent$3 avoid$3 stopp$3) with (spoof$3) and (map$4 with MAC) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 16:52
S40	1	"20040141468"	US-PGPUB; USPAT	OR	ON	2007/07/02 16:53
S41	3	("2004/0141468").URPN.	USPAT	OR	ON	2007/07/02 17:00
S42	29	(universal$4 with local$4) with (MAC (media near4 access near4 control)) with address	US-PGPUB; USPAT	OR	ON	2007/07/02 17:01
S43	0	("2006/0072584").URPN.	USPAT	OR	ON	2007/07/02 17:09
S44	0	("2006/0072584").URPN.	USPAT	OR	ON	2007/07/02 17:11
S45	0	"20050135625"	USPAT	OR	ON	2007/07/02 17:11
S46	1	"20050135625"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/02 17:11
S47	0	("2005/0135625").URPN.	USPAT	OR	ON	2007/07/02 17:11
S48	0	"2004200812"	US-PGPUB; USPAT	OR	ON	2007/07/02 17:12
S49	1	"2004200812"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/02 17:12
S50	0	("2003/0039260").URPN.	USPAT	OR	ON	2007/07/02 17:18
S51	3	(MAC (media near3 access near3 control)) with (first second third fourth) with (octet) with (local$4)	USPAT	OR	ON	2007/07/02 17:19
S52	0	(MAC (media near3 access near3 control)) same first same second same third same fourth same (octet) same (local$4)	USPAT	OR	ON	2007/07/02 17:20
S53	0	(MAC (media near3 access near3 control)) same (first and second and third and fourth) same (octet) same (local$4)	USPAT	OR	ON	2007/07/02 17:20
S54	0	(MAC (media near3 access near3 control)) same (first and second and third and fourth and octet) same (local$4)	USPAT	OR	ON	2007/07/02 17:21
S55	159	((MAC (media near3 access near3 control)) same local$4) and first and second and third and fourth and octet	USPAT	OR	ON	2007/07/02 17:21

S56	151	((MAC (media near3 access near3 control)) same local$4) and first and second and third and fourth and octet and @ad<"20030121"	USPAT	OR	ON	2007/07/02 17:22
S57	116	"370".clas. and ((MAC (media near3 access near3 control)) same local$4) and first and second and third and fourth and octet and @ad<"20030121"	USPAT	OR	ON	2007/07/02 17:23
S58	13	"370".clas. and ((MAC (media near3 access near3 control)) same local$4 same octet) and @ad<"20030121"	USPAT	OR	ON	2007/07/02 17:26
S59	22	((MAC (media near3 access near3 control)) same local$4) same (PVC (permanent near4 virtual near4 circuit)) and @ad<"20030121"	USPAT	OR	ON	2007/07/02 17:26
S60	24	(prevent$3 avoid$3 stopp$3) with (spoof$3) same (MAC (media near3 access near3 control) with local$4 with map$4)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 17:35
S61	0	(prevent$3 avoid$3 stopp$3) with (spoof$3) same ((MAC (media near3 access near3 control)) with local$4 with map$4)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 17:35
S62	1073	((MAC near3 address)(media near3 access near3 control)) with (configuration OUI domain vendor) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 08:11
S63	500	"370".clas. and ((MAC near3 address)(media near3 access near3 control)) with (configuration OUI domain vendor) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 08:13
S64	761	"370".clas. and ((MAC near3 address)(media near3 access near3 control)) with (map$5 correspond$5) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 08:26
S65	19	"370".clas. and (((MAC near3 address)(media near3 access near3 control)) with (clon$3 spoof$3 map$4)).ab. and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 08:42
S66	2	("5590285" | "6101616").PN. OR ("7152119").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 08:38

S67	0	"370".clas. and (((MAC near3 address)(media near3 access near3 control)) with (MSB with domain)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 08:43
S68	0	"370".clas. and (((MAC near3 address)(media near3 access near3 control)) same(MSB with domain)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 09:43
S69	14	"370".clas. and (((MAC near3 address)(media near3 access near3 control)) same(first near3 octet)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 09:52
S70	3	"370".clas. and (((MAC near3 address)(media near3 access near3 control)) same((domain group) near3 octet)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 09:53
S71	3	"370".clas. and (((MAC near3 address)(media near3 access near3 control)) same((domain group) with first with octet)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 09:53
S72	4	(((MAC near3 address)(media near3 access near3 control)) same((domain group) with first with octet)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 09:55
S73	19	(((MAC near3 address)(media near3 access near3 control)) same(address with first with octet)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 10:00
S74	7	((MAC near3 address)(media near3 access near3 control)) and (first near4 octet)and (second near4 octet)and (third near4 octet)and (fourth near4 octet) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 10:10
S75	0	((MAC near3 address)(media near3 access near3 control)) and (MAC with first near4 octet)and (MAC with second near4 octet)and (MAC with third near4 octet)and (MAC with fourth near4 octet) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 10:11
S76	0	(MAC with first near4 octet)and (MAC with second near4 octet)and (MAC with third near4 octet)and (MAC with fourth near4 octet) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 10:44
S77	8	(virtual near7 address) with (spoof$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 10:46

S78	4	(virtual$4 with (MAc (media near4 access near4 control)) with map$4). ab. and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 10:56
S79	5	("2003/0069993").URPN.	USPAT	OR	ON	2007/07/03 10:53
S80	45886	(map$4 with virtual$4 with mac with address with mac address).ab. and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 10:57
S81	4	(map$4 with virtual$4 with mac with address with mac with address).ab. and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 10:57
S82	44	("4823338" | "4975906" | "5214646" | "5280476" | "5280481" | "5315582" | "5321693" | "5321694" | "5329527" | "5329619" | "5345558" | "5390184" | "5394402" | "5408469" | "5444702" | "5483536" | "5519704" | "5548646" | "5548723" | "5550816" | "5550818" | "5566014" | "5583865" | "5600644" | "5633869" | "5659542" | "5666487").PN. OR ("6188691").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 10:59
S83	0	("2003/0039260").URPN.	USPAT	OR	ON	2007/07/03 10:59
S84	0	("7200610").URPN.	USPAT	OR	ON	2007/07/03 10:59

S85	112	("20020010750" | "20020042693" | "20020049845" | "20020055978" | "20020059392" | "20020065872" | "20020103943" | "20020116460" | "20020126680" | "20020156612" | "20020188657" | "20020188711" | "20020194428" | "20030005068" | "20030014462" | "20030018813" | "20030018927" | "20030058870" | "20030084209" | "20030097607" | "20030182455" | "20030208579" | "20030210686" | "20040024778" | "20040064553" | "20040141468" | "20040233910" | "20050055418" | "20050063313" | "20050268151" | "4495617" | "5390326" | "5461608" | "5473599" | "5535395" | "5544077" | "5579491" | "5600828" | "5666486" | "5732206" | "5812821" | "5870571" | "5909544" | "5951683" | "5991813" | "5996024" | "5996027" | "6006259" | "6009476" | "6018765" | "6041381" | "6078957" | "6108300" | "6108699" | "6131119" | "6134673" | "6145019" | "6163855" | "6178445" | "6185620" | "6195687" | "6195760" | "6209023" | "6219771" | "6268924" | "6269396" | "6314526" | "6343320" | "6363416" | "6378025" | "6393583" | "6400730" | "6449652" | "6470382" | "6470397" | "6473803" | "6480901" | "6484245" | "6574755" | "6591310" | "6597956" | "6640278" | "6654830" | "6658459" | "6678721" | "6683883" | "6691244" | "6697924" | "6701449" | "6718361" | "6721907" | "6724757" | "6748550" | "6757291" | "6760783" | "6763195" | "6763419" | "6771663" | "6771673" | "6799316" | "6807581" | "6823418" | "6839752" | "6856591" | "6859462" | "6877044" | "6886171" | "6895461" | "6920491" | "6938092" | "6944785" | "7043727").PN. OR ("7200610").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 10:59
S86	5	(map$4 with virtual with mac with address).ab.	US-PGPUB; USPAT	OR	ON	2007/07/03 11:01
S87	2	(virtual with mac with address) and (first with octet) and (second with octet) and (third with octet)	US-PGPUB; USPAT	OR	ON	2007/07/03 11:04

S88	18	(local$3 with administ$7) same (virtual with mac with address)	US-PGPUB; USPAT	OR	ON	2007/07/03 11:12
S89	0	mac with addres with structure	US-PGPUB; USPAT	OR	ON	2007/07/03 11:13
S90	497	mac with address with structure	US-PGPUB; USPAT	OR	ON	2007/07/03 11:13
S91	244	mac with address with structure and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 11:14
S92	10	(method with map$4 with mac with address).ab.	US-PGPUB; USPAT	OR	ON	2007/07/03 11:17
S93	0	utilizing a first portion of the virtual MAC address to define a domain for the address utilizing a second portion of the virtual MAC address to indicate that the address is a locally administered address utilizing a third portion of the virtual MAC address to indicate a unit-specific use and utilizing a fourth portion of the virtual MAC address to indicate an organizationally assigned unit-unique MAC address	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/03 11:19
S94	0	utilizing a first portion of the virtual MAC address to define a domain for the address utilizing a second portion of the virtual MAC address to indicate that the address is a locally administered address utilizing a third portion of the virtual MAC address to indicate a unit-specific use and utilizing a fourth portion of the virtual MAC address to indicate an organizationally assigned unit-unique MAC address	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/03 11:19
S95	0	utilizing a first portion of the virtual MAC address to define a domain for the address	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/07/03 11:21
S96	1	(mac near3 address) with (indicat$3) with (local$4) with (organization$4)	US-PGPUB; USPAT	OR	ON	2007/07/03 11:22
S97	1	(mac near3 address) with (local$4) with (organization$4)with (unit$specific)	US-PGPUB; USPAT	OR	ON	2007/07/03 11:23

S98	4	(mac near3 address) with (local$4) with (organization$4)	US-PGPUB; USPAT	OR	ON	2007/07/03 11:29
S99	12	MAPP$3 with MAC with ADDRESS with LOCAL$4 with VIRTUAL with ADDRESS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 11:49
S10 0	175	(MAPP$3 CONVERT$3) with ip with mac with address with arp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 11:55
S10 1	186	(MAPP$3 CONVERT$3 creat$3) with (virtual$3) with mac with address	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 11:56
S10 2	186	(MAPP$3 CONVERT$3 creat$3) with (virtual$3) with mac with address	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 11:59
S10 3	122	370/395.54.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/03 12:15
S10 4	2	(virtual$4) with (increas$3) with (mac) with address and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 12:18
S10 5	216	virtual$3 near4 (mac near4 address)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 13:12
S10 6	1322	(virtual$3 near4 address).ab. and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 13:13
S10 7	21	(virtual$3 near4 mac near3 address).ab. and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 13:15
S10 8	1	(virtual$3 near3 address)with (prevent$3 avoid$3) with (spoof$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 13:17
S10 9	1	(virtual$3 near3 address)with (prevent$3 avoid$3)same (spoof$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 13:17
S11 0	3	bit near4 (pseudo$mac (pseudo near3 mac)) near3 address	US-PGPUB; USPAT	OR	ON	2007/07/03 13:28

S11 1	0	(pseudo$address (pseudo near3 address)) same (four near4 octet)same (loca$5)	US-PGPUB; USPAT	OR	ON	2007/07/03 13:29
S11 2	2	(pseudo$address (pseudo near3 address)) same (four near4 octet)	US-PGPUB; USPAT	OR	ON	2007/07/03 13:30
S11 3	5	(pseudo$address ((virtual pseudo) near3 address)) same (four near4 octet)	US-PGPUB; USPAT	OR	ON	2007/07/03 13:32
S11 4	1	(pseudo$address ((virtual pseudo) near3 address)) same mac same(four near4 octet)	US-PGPUB; USPAT	OR	ON	2007/07/03 13:36
S11 5	1	("6505255").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/03 13:40
S11 6	68	original same virtual same (mac near3 address)	US-PGPUB; USPAT	OR	ON	2007/07/03 13:42
S11 7	37	original same virtual same (mac near3 address) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 13:47
S11 8	0	(mapp$3) with (virtual$3) with(mac near4 address) with (four near4 octet) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 13:48
S11 9	0	(mapp$3) with (virtual$3) with(address) with (four near4 octet) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 13:48
S12 0	130	(mac near4 address) with (six near4 (octet byte)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 13:59
S12 1	2	(mac near4 address) with (six near4 (octet byte)with local) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 13:59
S12 2	30	(administrated administra$5) with local$4 with (mac near4 address)	US-PGPUB; USPAT	OR	ON	2007/07/03 14:06
S12 3	2	(mac near4 address)with (us$3 utiliz$3) with (MSB)	US-PGPUB; USPAT	OR	ON	2007/07/03 14:21
S12 4	0	("2005/0174998").URPN.	USPAT	OR	ON	2007/07/03 14:08
S12 5	59	(local$4)with (administered administer$4)with (mac near4 address)	US-PGPUB; USPAT	OR	ON	2007/07/03 14:22
S12 6	32	(local$4)with (administered administer$4)with (mac near4 address)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 14:28

S12 7	0	(virtual$4 near4 address) same ((indicat$3 identify$3 correspond$3)with (domain group node block)) same (local$4 with administer$3)same (vendor manufacturer company)	US-PGPUB; USPAT	OR	ON	2007/07/03 14:32
S12 8	11	(virtual$4 near4 address) same ((indicat$3 identify$3 correspond$3)with (domain group node block)) and (local$4 with administer$3)and (vendor manufacturer company)	US-PGPUB; USPAT	OR	ON	2007/07/03 14:33
S12 9	8	(virtual$4 near4 address) same ((indicat$3 identify$3 correspond$3)with (domain group node block)) and (local$4 with administer$3)and (vendor manufacturer company)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 16:29
S13 0	5	("6971044").URPN.	USPAT	OR	ON	2007/07/03 14:36
S13 1	135	(us$3 utiliz$3 manipulat$3) with (mac near4 address) same(local$4 unicast) same (identif$4 defin$3 separat$3 divid$3) same (node domain station) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 16:43
S13 2	7	(us$3 utiliz$3 manipulat$3) with (mac near4 address) same(local$4 unicast) same (first near4 (octet bits)) same (node domain station) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 16:46
S13 3	8	(us$3 utiliz$3 manipulat$3) with (mac near4 address) with(first near4 (octet bits)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 16:46
S13 4	28	("4677611" | "5070498" | "5280475" | "5390164" | "5394389" | "5396493" | "5515363" | "5537411" | "5557611" | "5583849" | "5612959" | "5636215" | "5673262" | "5684800" | "5754528" | "5774662" | "5805820" | "5838663" | "5852606" | "5892912" | "5912891" | "5978356").PN. OR ("6216166").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 17:08

S13 5	0	370/397,399,409,395.54.ccls. and (map$5 adapt$4 corola$7 corrola$5 adjust$4) with (virtual near3 address$3) same (domain) same (loca$5) and (manag$7 admistrat$5) with (local$4) with (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:14
S13 6	0	370/397,399,409,395.54.ccls. and (map$5 adapt$4 corola$7 corrola$5 adjust$4) same(virtual near3 address$3) same (domain) same (loca$5) and (manag$7 admistrat$5) same (local$4) same (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:15
S13 7	0	(map$5 adapt$4 corola$7 corrola$5 adjust$4) same(virtual near3 address$3) same (domain) same (loca$5) and (manag$7 admistrat$5) same (local$4) same (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:14
S13 8	1	370/397,399,409,395.54.ccls. and (map$5 adapt$4 corola$7 corrola$5 adjust$4) same(virtual near3 address$3) and (manag$7 admistrat$5) same (local$4) same (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:15
S13 9	0	370/397,399,409,395.54.ccls. and (map$5 adapt$4 corola$7 corrola$5 adjust$4) same((virtual logical)near3 address$3) same (domain) same (loca$5) and (manag$7 admistrat$5) same (local$4) same (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 13:58
S14 0	0	370/397,399,409,395.54.ccls. and ((virtual logical)near3 address$3) same (domain) same (loca$5) and (manag$7 admistrat$5) same (local$4) same (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:16
S14 1	3	370/397,399,409,395.54.ccls. and (map$5 adapt$4 corola$7 corrola$5 adjust$4) same((virtual logical)near3 address$3) and (manag$7 admistrat$5) same (local$4) same (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:35

S142	7	370/397,399,409,395.54.ccls. and (logic$6 virtual$5) with (MAC media near3 access near3 control) and (manag$7 admistrat$5) same (local$4) same (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:23
S143	18	370/397,399,409,395.54.ccls. and (map$6 creat$5 correlat$5) with (logic$6 virtual$5) with (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:32
S144	2	370/397,399,409,395.54.ccls. and (map$6 creat$5 correlat$5) with (logic$6 virtual$5) with (address$3) same (four fourth) with (portion slot entry section) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:34
S145	308	(map$6 creat$5 correlat$5) with (logic$6 virtual$5) with (address$3) and (manag$7 admistrat$5) same (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:35
S146	49	(map$6 creat$5 correlat$5) with (logic$6 virtual$5) with (address$3) and (manag$7 admistrat$5) same (local$4)same (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:53
S147	17	(simulat$5) with (MAC media near3 access near3 control)with address$3 and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:58
S148	0	("2003/0167338").URPN.	USPAT	OR	ON	2007/08/08 11:55
S149	121	((simulat$5 creat$3) with (virtual logical) with address$3).ab. and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 13:58
S150	1	370/397,399,409,395.54.ccls. and (OUI organiza$10 near4 unique near3 identifi$4) same (logical virtual) with (address$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 14:05
S151	0	370/397,399,409,395.54.ccls. and (mac media near3 access near4 control) with (includ$3 indicat$4 hav$3) with(OUI organiza$10 near4 unique near3 identifi$4) same (logical virtual) with (address$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 14:07

S15 2	2	370/397,399,409,395.54.ccls. and (mac media near3 access near4 control) with (includ$3 indicat$4 hav$3) with(OUI organiza$10 near4 unique near3 identifi$4) and (logical virtual) with (address$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 14:07
S15 3	2	370/397,399,389,392,409,395.54. ccls. and (mac media near3 access near4 control) with (includ$3 indicat$4 hav$3) with(OUI organiza$10 near4 unique near3 identifi$4) and (logical virtual) with (address$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 14:09
S15 4	8	370/397,399,389,392,409,395.54. ccls. and (local$5 regional$5) with (manag$6 administe$7) with (mac media near3 access near3 control) with (address$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 14:50
S15 5	14	("4823338" | "5331634" | "5390173" | "5394402" | "5742604" | "5946313" | "5958018" | "6023563" | "6101552" | "6151324" | "6208649" | "6216166" | "6625124" | "6735198").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/08 14:31
S15 6	0	370/397,399,389,392,409,395.54. ccls. and (local$5 regional$5) with (manag$6 administe$7) same (mac media near3 access near3 control) with (address$3)same (node with unit$unique) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 14:51
S15 7	0	370/397,399,389,392,409,395.54. ccls. and (local$5 regional$5) with (manag$6 administe$7) same (mac media near3 access near3 control) with (address$3)and(node with unit$unique) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 14:51
S15 8	0	370/397,399,389,392,409,395.54. ccls. and (local$5 regional$5) with (manag$6 administe$7) same (mac media near3 access near3 control) with (address$3)with node near(id identificat$3 index$3 number$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 14:52

EAST Search History

S15 9	0	370/397,399,389,392,409,395.54. ccls. and (local$5 regional$5) with (manag$6 administe$7) same (mac media near3 access near3 control) with (address$3)with node near7(id identificat$3 index$3 number$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 14:52
S16 0	0	370/397,399,389,392,409,395.54. ccls. and (local$5 regional$5) with (manag$6 administe$7) same (mac media near3 access near3 control) with (address$3)same node near7(id identificat$3 index$3 number$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 14:52
S16 1	5	370/397,399,389,392,409,395.54. ccls. and (local$5 regional$5) with (manag$6 administe$7) same (mac media near3 access near3 control) with (address$3)and node near7(id identificat$3 index$3 number$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 14:54
S16 2	37	370/397,399,389,392,409,395.54. ccls. and (mac media near3 access near3 control) with (address$3)with node near7(id identificat$3 index$3 number$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 14:59
S16 4	988	370/397,399,389,392,409,395.54. ccls. and (mac media near3 access near3 control) with (address$3)with (includ$3 compris$3 hav$3 indicat$3) withnode near7(id identificat$3 index$3 number$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 15:00
S16 5	12	370/397,399,389,392,409,395.54. ccls. and (mac media near3 access near3 control) with (address$3)with (includ$3 compris$3 hav$3 indicat$3) with node near7(id identificat$3 index$3 number$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 15:06
S16 6	0	(local$7) with (adminst$8 mang$8) with (MAC media near4 access near4 control) with (node swtich$3 router$3 terminal$3) with (OUI organiza$10 near4 unique$3 near4 identi$4) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 15:08

S16 7	0	(local$7) with (adminst$8 mang$8) with (MAC media near4 access near4 control) with (node swtich$3 router$3 terminal$3) same (OUI organiza$10 near4 unique$3 near4 identi$4) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 15:14
S16 8	0	(local$7) with (adminst$8 manag$8) with (MAC media near4 access near4 control) and (node swtich$3 router$3 terminal$3) same (OUI organiza$10 near4 unique$3 near4 identi$4) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 15:15
S16 9	5	(local$7) with (adminst$8 manag$8) same (address$3) and (node swtich$3 router$3 terminal$3) same (OUI organiza$10 near4 unique$3 near4 identi$4) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 15:17
S17 0	1	(assign$5 attach$6 attribu$7 giv$3) with (OUI) same (defin$3 assign$7) with (domain) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 15:55
S17 1	1	("20070133542").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/08 15:49
S17 2	0	("2007/0133542").URPN.	USPAT	OR	ON	2007/08/08 15:52
S17 3	60	(local$4) with (administe$7) with (mac with address$4)	US-PGPUB; USPAT	OR	ON	2007/08/08 15:56
S17 4	4	((local$4) with (administe$7) with (mac with address$4)).ab.	US-PGPUB; USPAT	OR	ON	2007/08/08 15:56
S17 5	7	10/131782	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 09:38
S17 6	4	"10131782"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 09:38

EAST Search History

S17 7	7	"10/131789"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 09:41
S17 8	0	"10131782"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 09:41
S17 9	7	"10/131782"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 09:43
S18 0	2	"20020156612"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 09:45
S18 1	1	"20020010750"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 09:46
S18 2	0	(uniq$7 single) with(local$4) with (mac medi$4 near3 access near3 control)with (address$3) same (several plural$7 many) with (node station) and @ad< "20030121"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 09:50
S18 3	1	(uniq$7 single) same(local$4) with (mac medi$4 near3 access near3 control)with (address$3) same (several plural$7 many) with (node station) and @ad< "20030121"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 09:51
S18 4	110	(uniq$7 single)with(local$4) with (mac medi$4 near3 access near3 control)with (address$3) and @ad< "20030121"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 09:51
S18 5	15	(virtual$5 logic$5)same(uniq$7 single)with(local$4) with (mac medi$4 near3 access near3 control)with (address$3) and @ad< "20030121"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 10:03
S18 6	4	("5088090" | "5151897" | "5790541" | "5933412").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 10:01
S18 7	6	(virtual$5 logic$5)same(uniq$7 single)with(local$4) with (mac medi$4 near3 access near3 control)with (address$3) same (node domain network) near3(indicat$5 index$3 address$3 tag) and @ad< "20030121"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 10:04

EAST Search History

S18 8	0	("2003/0039260").URPN.	USPAT	OR	ON	2007/08/09 10:28
S18 9	1	(map$5) with (logical$3 virtual$3) with address$3 with (mac medi$3 near4 access near4 control)same (includ$3 index$3 indicat$3 hav$3) with (node near4 (id index address$3 identificat$5)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/09 10:52
S19 0	17	(logical$3 virtual$3) with address$3 with (mac medi$3 near4 access near4 control)same (includ$3 index$3 indicat$3 hav$3) with (node near4 (id index address$3 identificat$5)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/09 11:09
S19 1	7	(logical$3 virtual$3) with address$3 with (domain id identificat$3 index) with node same (mac medi$3 near4 access near4 control) with address$3 and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/09 11:10
S19 2	21	(logical$3 virtual$4) near7 (MAC near3 address)same (includ$3 contain$3 hav$3) with(node)with (id identificat$3 address indicat$3 index$2 domain) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/09 13:27
S19 3	32	(logical$3 virtual$4) with (MAC near3 address)same (includ$3 contain$3 hav$3) with(node)with (id identificat$3 address indicat$3 index$2 domain) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/09 11:53
S19 4	11	S193 not S192	US-PGPUB; USPAT	OR	ON	2007/08/09 11:53
S19 5	1	(logical$3 virtual$4) near7 (MAC near3 address)and (OUI organization$7 near4 uniq$4 near4 identif$5) and node with(id identificat$3 index$3 address$3 domain)and (unique with MAC) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/09 13:32
S19 6	7	(logical$3 virtual$4) near7 (MAC near3 address)and (OUI organization$7 near4 uniq$4 near4 identif$5) and node with(id identificat$3 index$3 address$3 domain)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/09 14:15

S19 7	4	08/941,735	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 13:56
S19 8	1	10/756969	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 14:05
S19 9	2	"20030130833"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 14:15
S20 0	295	(logical$3 virtual$4) near7 (MAC near3 address)and (user station pc device UE) with (id identif$7 index address$3) with (node domain network)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/09 14:17
S20 1	103	(logical$3 virtual$4) near7 (MAC near3 address)same (user station pc device UE) with (id identif$7 index address$3) with (node domain network)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/09 14:17
S20 2	62	(logical$3 virtual$4) near7 (MAC near3 address)with (user station pc device UE) with (id identif$7 index address$3) with (node domain network)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/09 14:27
S20 3	18	(logical$3 virtual$4) near7 (MAC near3 address)with (indicat$3 defin$5 point$4)with (user station pc device UE) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/09 14:29
S20 4	6	S203 not S202	US-PGPUB; USPAT	OR	ON	2007/08/09 15:02
S20 5	0	((administrat$7 manag$6) with (local$6) with (mac media near3 access near4 control)with address$3).ab. and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/09 15:04
S20 6	25	((local$6) with (mac media near3 access near4 control)with address$3).ab. and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/09 15:04
S20 7	16	((local$6) near7 (mac media near3 access near4 control)with address$3).ab. and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/09 15:27

S20 8	1	((local$6) near7 (mac media near3 access near4 control)with address$3)same (PVC permanent near4 virtual near4 circuit) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/09 15:29
S20 9	7	((local$6) with(mac media near3 access near4 control)with address$3)same (PVC permanent near4 virtual near4 circuit) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/09 15:31
S21 0	46	((mac media near3 access near4 control)with address$3)same (PVC permanent near4 virtual near4 circuit) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/09 15:31
S21 1	39	S210 not S209	US-PGPUB; USPAT	OR	ON	2007/08/09 15:31
S21 2	30	(MAC (media near4 access near4 control))with ((first MSB) with octet) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/09 16:24
S21 3	1	(node staion terminal) with (different$5 distinct$5 unrelat$4) with (OUI organizat$7 near4 uniq$5 near4 identif$5) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/09 16:27
S21 4	4	(node station terminal) with (different$5 distinct$5 unrelat$4) same(OUI organizat$7 near4 uniq$5 near4 identif$5) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/09 16:28

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	("(mapp$3)with(virtual)with(interfaceMACNIC)and@ad<20030121").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/02 14:32
S2	405	(mapp$3)with(virtual) with(interface MAC NIC)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 14:34
S3	137	"370".clas. and (mapp$3)with(virtual) with(interface MAC NIC)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 14:50
S4	35	"370".clas. and (mapp$3 with virtual with MAC) same ((real physical) wit MAC)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 14:53
S5	1	"370".clas. and (mapp$3 with virtual with MAC) same ((real physical) near6 MAC)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 14:54
S6	1	10/756969	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/02 14:55
S7	3	("2004/0141468").URPN.	USPAT	OR	ON	2007/07/02 14:55

S8	112	("20020010750" | "20020042693" | "20020049845" | "20020055978" | "20020059392" | "20020065872" | "20020103943" | "20020116460" | "20020126680" | "20020156612" | "20020188657" | "20020188711" | "20020194428" | "20030005068" | "20030014462" | "20030018813" | "20030018927" | "20030058870" | "20030084209" | "20030097607" | "20030182455" | "20030208579" | "20030210686" | "20040024778" | "20040064553" | "20040141468" | "20040233910" | "20050055418" | "20050063313" | "20050268151" | "4495617" | "5390326" | "5461608" | "5473599" | "5535395" | "5544077" | "5579491" | "5600828" | "5666486" | "5732206" | "5812821" | "5870571" | "5909544" | "5951683" | "5991813" | "5996024" | "5996027" | "6006259" | "6009476" | "6018765" | "6041381" | "6078957" | "6108300" | "6108699" | "6131119" | "6134673" | "6145019" | "6163855" | "6178445" | "6185620" | "6195687" | "6195760" | "6209023" | "6219771" | "6268924" | "6269396" | "6314526" | "6343320" | "6363416" | "6378025" | "6393583" | "6400730" | "6449652" | "6470382" | "6470397" | "6473803" | "6480901" | "6484245" | "6574755" | "6591310" | "6597956" | "6640278" | "6654830" | "6658459" | "6678721" | "6683883" | "6691244" | "6697924" | "6701449" | "6718361" | "6721907" | "6724757" | "6748550" | "6757291" | "6760783" | "6763195" | "6763419" | "6771663" | "6771673" | "6799316" | "6807581" | "6823418" | "6839752" | "6856591" | "6859462" | "6877044" | "6886171" | "6895461" | "6920491" | "6938092" | "6944785" | "7043727").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/02 15:02
S9	31	virtual$4 with (MAC near3 address)with (mapp$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:05
S10	21	virtual$4 near7 (MAC near3 address)near7(mapp$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:16

S11	0	S10 not S9	US-PGPUB; USPAT	OR	ON	2007/07/02 15:06
S12	4105060	(virtual$4 near7 MAC)same (MAC near4 domain) with (local$5 near4 address) with (user near6 (identification identify$4)) @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:18
S13	0	(virtual$4 near7 MAC)same (MAC near4 domain) with (local$5 near4 address) with (user near6 (identification identify$4)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:18
S14	5065	(virtual$4 near7 MAC)same (MAC near4 domain) sme (local$5 near4 address)same (user near6 (identification identify$4)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:19
S15	0	(virtual$4 near7 MAC)same (MAC near4 domain) same (local$5 near4 address)same (user near6 (identification identify$4)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:19
S16	560	(prevent$3 avoid$3 stopp$3) with (spoof$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 16:25
S17	0	(prevent$3 avoid$3 stopp$3) with (spoof$3) same (virtual$3 near4 MAC)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:38
S18	0	(prevent$3 avoid$3 stopp$3) with (spoof$3) same (logic$5 near4 MAC)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:21
S19	24	(prevent$3 avoid$3 stopp$3) with (spoof$3) same (MAC)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 17:32
S20	150	(MAC) with (mapp$3) with (function)	US-PGPUB; USPAT	OR	ON	2007/07/02 15:29
S21	759	(MAC) near4 address near5 mapp$3	US-PGPUB; USPAT	OR	ON	2007/07/02 15:29
S22	427	(MAC) near4 address near5 mapp$3 and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:30
S23	263	"370".clas. and (MAC) near4 address near5 mapp$3 and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:30
S24	3	"370".clas. and ((MAC) near4 address near5 mapp$3) same (PVC)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:32
S25	67	(virtual logical) with MAC with configuration and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:35

S26	158	unique with local$4 with MAC	US-PGPUB; USPAT	OR	ON	2007/07/02 15:37
S27	4	(prevent$3 avoid$3 stopp$3) with (spoof$3) same (address near7 domain)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:39
S28	0	(prevent$3 avoid$3 stopp$3) with (spoof$3) same ((logical virtual) near7 MAC)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:40
S29	11	(prevent$3 avoid$3 stopp$3) with (spoof$3) same ((logical virtual) near7 MAC(media near3 access near4 control))and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 15:42
S30	20	(MAC (media near4 access near4 control))same ((first same second same third same fourth)with (portion part))	US-PGPUB; USPAT	OR	ON	2007/07/02 16:03
S31	88	manag$4 with local with (MAC (media near2 access near3 control))	US-PGPUB; USPAT	OR	ON	2007/07/02 16:04
S32	24	manag$4 near7 local near7(MAC (media near2 access near3 control))	US-PGPUB; USPAT	OR	ON	2007/07/02 16:05
S33	154	(partition$4 divid$3) near7 (local logical) near7 (MAC (media near3 access near3 control))	US-PGPUB; USPAT	OR	ON	2007/07/02 16:06
S34	110	(partition$4 divid$3) near7 (local logical) near7 (MAC (media near3 access near3 control))and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 16:13
S35	1	"20070133542"	US-PGPUB; USPAT	OR	ON	2007/07/02 16:13
S36	0	("2007/0133542").URPN.	USPAT	OR	ON	2007/07/02 16:15
S37	8	(portion part) same ((indicat$3 show$3) with (MAC near3 address)) same (domain local) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 16:18
S38	28	(prevent$3 avoid$3 stopp$3) with (spoof$3) and (local with MAC) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 16:26
S39	4	(prevent$3 avoid$3 stopp$3) with (spoof$3) and (map$4 with MAC) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 16:52
S40	1	"20040141468"	US-PGPUB; USPAT	OR	ON	2007/07/02 16:53
S41	3	("2004/0141468").URPN.	USPAT	OR	ON	2007/07/02 17:00

EAST Search History

S42	29	(universal$4 with local$4) with (MAC (media near4 access near4 control)) with address	US-PGPUB; USPAT	OR	ON	2007/07/02 17:01
S43	0	("2006/0072584").URPN.	USPAT	OR	ON	2007/07/02 17:09
S44	0	("2006/0072584").URPN.	USPAT	OR	ON	2007/07/02 17:11
S45	0	"20050135625"	USPAT	OR	ON	2007/07/02 17:11
S46	1	"20050135625"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/02 17:11
S47	0	("2005/0135625").URPN.	USPAT	OR	ON	2007/07/02 17:11
S48	0	"2004200812"	US-PGPUB; USPAT	OR	ON	2007/07/02 17:12
S49	1	"2004200812"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/02 17:12
S50	0	("2003/0039260").URPN.	USPAT	OR	ON	2007/07/02 17:18
S51	3	(MAC (media near3 access near3 control)) with (first second third fourth) with (octet) with (local$4)	USPAT	OR	ON	2007/07/02 17:19
S52	0	(MAC (media near3 access near3 control)) same first same second same third same fourth same (octet) same (local$4)	USPAT	OR	ON	2007/07/02 17:20
S53	0	(MAC (media near3 access near3 control)) same (first and second and third and fourth) same (octet) same (local$4)	USPAT	OR	ON	2007/07/02 17:20
S54	0	(MAC (media near3 access near3 control)) same (first and second and third and fourth and octet) same (local$4)	USPAT	OR	ON	2007/07/02 17:21
S55	159	((MAC (media near3 access near3 control)) same local$4) and first and second and third and fourth and octet	USPAT	OR	ON	2007/07/02 17:21
S56	151	((MAC (media near3 access near3 control)) same local$4) and first and second and third and fourth and octet and @ad<"20030121"	USPAT	OR	ON	2007/07/02 17:22
S57	116	"370".clas. and ((MAC (media near3 access near3 control)) same local$4) and first and second and third and fourth and octet and @ad<"20030121"	USPAT	OR	ON	2007/07/02 17:23

EAST Search History

S58	13	"370".clas. and ((MAC (media access near3 control)) same local$4 same octet) and @ad<"20030121"	USPAT	OR	ON	2007/07/02 17:26
S59	22	((MAC (media near3 access near3 control)) same local$4) same (PVC (permanent near4 virtual near4 circuit)) and @ad<"20030121"	USPAT	OR	ON	2007/07/02 17:26
S60	24	(prevent$3 avoid$3 stopp$3) with (spoof$3) same (MAC (media near3 access near3 control) with local$4 with map$4)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 17:35
S61	0	(prevent$3 avoid$3 stopp$3) with (spoof$3) same ((MAC (media near3 access near3 control)) with local$4 with map$4)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/02 17:35
S62	1073	((MAC near3 address)(media near3 access near3 control)) with (configuration OUI domain vendor) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 08:11
S63	500	"370".clas. and ((MAC near3 address)(media near3 access near3 control)) with (configuration OUI domain vendor) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 08:13
S64	761	"370".clas. and ((MAC near3 address)(media near3 access near3 control)) with (map$5 correspond$5) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 08:26
S65	19	"370".clas. and (((MAC near3 address)(media near3 access near3 control)) with (clon$3 spoof$3 map$4)).ab. and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 08:42
S66	2	("5590285" | "6101616").PN. OR ("7152119").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 08:38
S67	0	"370".clas. and (((MAC near3 address)(media near3 access near3 control)) with (MSB with domain)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 08:43
S68	0	"370".clas. and (((MAC near3 address)(media near3 access near3 control)) same(MSB with domain)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 09:43

EAST Search History

S69	14	"370".clas. and (((MAC near3 address)(media near3 access near3 control)) same(first near3 octet)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 09:52
S70	3	"370".clas. and (((MAC near3 address)(media near3 access near3 control)) same((domain group) near3 octet)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 09:53
S71	3	"370".clas. and (((MAC near3 address)(media near3 access near3 control)) same((domain group) with first with octet)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 09:53
S72	4	(((MAC near3 address)(media near3 access near3 control)) same((domain group) with first with octet)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 09:55
S73	19	(((MAC near3 address)(media near3 access near3 control)) same(address with first with octet)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 10:00
S74	7	((MAC near3 address)(media near3 access near3 control)) and (first near4 octet)and (second near4 octet)and (third near4 octet)and (fourth near4 octet) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 10:10
S75	0	((MAC near3 address)(media near3 access near3 control)) and (MAC with first near4 octet)and (MAC with second near4 octet)and (MAC with third near4 octet)and (MAC with fourth near4 octet) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 10:11
S76	0	(MAC with first near4 octet)and (MAC with second near4 octet)and (MAC with third near4 octet)and (MAC with fourth near4 octet) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 10:44
S77	8	(virtual near7 address) with (spoof$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 10:46
S78	4	(virtual$4 with (MAc (media near4 access near4 control)) with map$4).ab. and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 10:56
S79	5	("2003/0069993").URPN.	USPAT	OR	ON	2007/07/03 10:53
S80	45886	(map$4 with virtual$4 with mac with address with mac address).ab. and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 10:57

EAST Search History

S81	4	(map$4 with virtual$4 with mac with address with mac with address).ab. and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 10:57
S82	44	("4823338" | "4975906" | "5214646" | "5280476" | "5280481" | "5315582" | "5321693" | "5321694" | "5329527" | "5329619" | "5345558" | "5390184" | "5394402" | "5408469" | "5444702" | "5483536" | "5519704" | "5548646" | "5548723" | "5550816" | "5550818" | "5566014" | "5583865" | "5600644" | "5633869" | "5659542" | "5666487").PN. OR ("6188691").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 10:59
S83	0	("2003/0039260").URPN.	USPAT	OR	ON	2007/07/03 10:59
S84	0	("7200610").URPN.	USPAT	OR	ON	2007/07/03 10:59

S85	112	("20020010750" | "20020042693" | "20020049845" | "20020055978" | "20020059392" | "20020065872" | "20020103943" | "20020116460" | "20020126680" | "20020156612" | "20020188657" | "20020188711" | "20020194428" | "20030005068" | "20030014462" | "20030018813" | "20030018927" | "20030058870" | "20030084209" | "20030097607" | "20030182455" | "20030208579" | "20030210686" | "20040024778" | "20040064553" | "20040141468" | "20040233910" | "20050055418" | "20050063313" | "20050268151" | "4495617" | "5390326" | "5461608" | "5473599" | "5535395" | "5544077" | "5579491" | "5600828" | "5666486" | "5732206" | "5812821" | "5870571" | "5909544" | "5951683" | "5991813" | "5996024" | "5996027" | "6006259" | "6009476" | "6018765" | "6041381" | "6078957" | "6108300" | "6108699" | "6131119" | "6134673" | "6145019" | "6163855" | "6178445" | "6185620" | "6195687" | "6195760" | "6209023" | "6219771" | "6268924" | "6269396" | "6314526" | "6343320" | "6363416" | "6378025" | "6393583" | "6400730" | "6449652" | "6470382" | "6470397" | "6473803" | "6480901" | "6484245" | "6574755" | "6591310" | "6597956" | "6640278" | "6654830" | "6658459" | "6678721" | "6683883" | "6691244" | "6697924" | "6701449" | "6718361" | "6721907" | "6724757" | "6748550" | "6757291" | "6760783" | "6763195" | "6763419" | "6771663" | "6771673" | "6799316" | "6807581" | "6823418" | "6839752" | "6856591" | "6859462" | "6877044" | "6886171" | "6895461" | "6920491" | "6938092" | "6944785" | "7043727").PN. OR ("7200610").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 10:59
S86	5	(map$4 with virtual with mac with address).ab.	US-PGPUB; USPAT	OR	ON	2007/07/03 11:01
S87	2	(virtual with mac with address) and (first with octet) and (second with octet) and (third with octet)	US-PGPUB; USPAT	OR	ON	2007/07/03 11:04

S88	18	(local$3 with administ$7) same (virtual with mac with address)	US-PGPUB; USPAT	OR	ON	2007/07/03 11:12
S89	0	mac with addres with structure	US-PGPUB; USPAT	OR	ON	2007/07/03 11:13
S90	497	mac with address with structure	US-PGPUB; USPAT	OR	ON	2007/07/03 11:13
S91	244	mac with address with structure and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 11:14
S92	10	(method with map$4 with mac with address).ab.	US-PGPUB; USPAT	OR	ON	2007/07/03 11:17
S93	0	utilizing a first portion of the virtual MAC address to define a domain for the address utilizing a second portion of the virtual MAC address to indicate that the address is a locally administered address utilizing a third portion of the virtual MAC address to indicate a unit-specific use and utilizing a fourth portion of the virtual MAC address to indicate an organizationally assigned unit-unique MAC address	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/07/03 11:19
S94	0	utilizing a first portion of the virtual MAC address to define a domain for the address utilizing a second portion of the virtual MAC address to indicate that the address is a locally administered address utilizing a third portion of the virtual MAC address to indicate a unit-specific use and utilizing a fourth portion of the virtual MAC address to indicate an organizationally assigned unit-unique MAC address	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/03 11:19
S95	0	utilizing a first portion of the virtual MAC address to define a domain for the address	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2007/07/03 11:21
S96	1	(mac near3 address) with (indicat$3) with (local$4) with (organization$4)	US-PGPUB; USPAT	OR	ON	2007/07/03 11:22
S97	1	(mac near3 address) with (local$4) with (organization$4)with (unit$specific)	US-PGPUB; USPAT	OR	ON	2007/07/03 11:23

S98	4	(mac near3 address) with (local$4) with (organization$4)	US-PGPUB; USPAT	OR	ON	2007/07/03 11:29
S99	12	MAPP$3 with MAC with ADDRESS with LOCAL$4 with VIRTUAL with ADDRESS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 11:49
S10 0	175	(MAPP$3 CONVERT$3) with ip with mac with address with arp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 11:55
S10 1	186	(MAPP$3 CONVERT$3 creat$3) with (virtual$3) with mac with address	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 11:56
S10 2	186	(MAPP$3 CONVERT$3 creat$3) with (virtual$3) with mac with address	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 11:59
S10 3	122	370/395.54.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/03 12:15
S10 4	2	(virtual$4) with (increas$3) with (mac) with address and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 12:18
S10 5	216	virtual$3 near4 (mac near4 address)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 13:12
S10 6	1322	(virtual$3 near4 address).ab. and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 13:13
S10 7	21	(virtual$3 near4 mac near3 address).ab. and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 13:15
S10 8	1	(virtual$3 near3 address)with (prevent$3 avoid$3) with (spoof$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 13:17
S10 9	1	(virtual$3 near3 address)with (prevent$3 avoid$3)same (spoof$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 13:17
S11 0	3	bit near4 (pseudo$mac (pseudo near3 mac)) near3 address	US-PGPUB; USPAT	OR	ON	2007/07/03 13:28

S11 1	0	(pseudo$address (pseudo near3 address)) same (four near4 octet)same (loca$5)	US-PGPUB; USPAT	OR	ON	2007/07/03 13:29
S11 2	2	(pseudo$address (pseudo near3 address)) same (four near4 octet)	US-PGPUB; USPAT	OR	ON	2007/07/03 13:30
S11 3	5	(pseudo$address ((virtual pseudo) near3 address)) same (four near4 octet)	US-PGPUB; USPAT	OR	ON	2007/07/03 13:32
S11 4	1	(pseudo$address ((virtual pseudo) near3 address)) same mac same(four near4 octet)	US-PGPUB; USPAT	OR	ON	2007/07/03 13:36
S11 5	1	("6505255").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/03 13:40
S11 6	68	original same virtual same (mac near3 address)	US-PGPUB; USPAT	OR	ON	2007/07/03 13:42
S11 7	37	original same virtual same (mac near3 address) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 13:47
S11 8	0	(mapp$3) with (virtual$3) with(mac near4 address) with (four near4 octet) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 13:48
S11 9	0	(mapp$3) with (virtual$3) with(address) with (four near4 octet) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 13:48
S12 0	130	(mac near4 address) with (six near4 (octet byte)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 13:59
S12 1	2	(mac near4 address) with (six near4 (octet byte)with local) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 13:59
S12 2	30	(administrated administra$5) with local$4 with (mac near4 address)	US-PGPUB; USPAT	OR	ON	2007/07/03 14:06
S12 3	2	(mac near4 address)with (us$3 utiliz$3) with (MSB)	US-PGPUB; USPAT	OR	ON	2007/07/03 14:21
S12 4	0	("2005/0174998").URPN.	USPAT	OR	ON	2007/07/03 14:08
S12 5	59	(local$4)with (administered administer$4)with (mac near4 address)	US-PGPUB; USPAT	OR	ON	2007/07/03 14:22
S12 6	32	(local$4)with (administered administer$4)with (mac near4 address)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 14:28

S12 7	0	(virtual$4 near4 address) same ((indicat$3 identify$3 correspond$3)with (domain group node block)) same (local$4 with administer$3)same (vendor manufacturer company)	US-PGPUB; USPAT	OR	ON	2007/07/03 14:32
S12 8	11	(virtual$4 near4 address) same ((indicat$3 identify$3 correspond$3)with (domain group node block)) and (local$4 with administer$3)and (vendor manufacturer company)	US-PGPUB; USPAT	OR	ON	2007/07/03 14:33
S12 9	8	(virtual$4 near4 address) same ((indicat$3 identify$3 correspond$3)with (domain group node block)) and (local$4 with administer$3)and (vendor manufacturer company)and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 16:29
S13 0	5	("6971044").URPN.	USPAT	OR	ON	2007/07/03 14:36
S13 1	135	(us$3 utiliz$3 manipulat$3) with (mac near4 address) same(local$4 unicast) same (identif$4 defin$3 separat$3 divid$3) same (node domain station) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 16:43
S13 2	7	(us$3 utiliz$3 manipulat$3) with (mac near4 address) same(local$4 unicast) same (first near4 (octet bits)) same (node domain station) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 16:46
S13 3	8	(us$3 utiliz$3 manipulat$3) with (mac near4 address) with(first near4 (octet bits)) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/07/03 16:46
S13 4	28	("4677611" | "5070498" | "5280475" | "5390164" | "5394389" | "5396493" | "5515363" | "5537411" | "5557611" | "5583849" | "5612959" | "5636215" | "5673262" | "5684800" | "5754528" | "5774662" | "5805820" | "5838663" | "5852606" | "5892912" | "5912891" | "5978356").PN. OR ("6216166").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/03 17:08

EAST Search History

S13 5	0	370/397,399,409,395.54.ccls. and (map$5 adapt$4 corola$7 corrola$5 adjust$4) with (virtual near3 address$3) same (domain) same (loca$5) and (manag$7 admistrat$5) with (local$4) with (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:14
S13 6	0	370/397,399,409,395.54.ccls. and (map$5 adapt$4 corola$7 corrola$5 adjust$4) same(virtual near3 address$3) same (domain) same (loca$5) and (manag$7 admistrat$5) same (local$4) same (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:15
S13 7	0	(map$5 adapt$4 corola$7 corrola$5 adjust$4) same(virtual near3 address$3) same (domain) same (loca$5) and (manag$7 admistrat$5) same (local$4) same (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:14
S13 8	1	370/397,399,409,395.54.ccls. and (map$5 adapt$4 corola$7 corrola$5 adjust$4) same(virtual near3 address$3) and (manag$7 admistrat$5) same (local$4) same (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:15
S13 9	0	370/397,399,409,395.54.ccls. and (map$5 adapt$4 corola$7 corrola$5 adjust$4) same((virtual logical)near3 address$3) same (domain) same (loca$5) and (manag$7 admistrat$5) same (local$4) same (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 13:58
S14 0	0	370/397,399,409,395.54.ccls. and ((virtual logical)near3 address$3) same (domain) same (loca$5) and (manag$7 admistrat$5) same (local$4) same (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:16
S14 1	3	370/397,399,409,395.54.ccls. and (map$5 adapt$4 corola$7 corrola$5 adjust$4) same((virtual logical)near3 address$3) and (manag$7 admistrat$5) same (local$4) same (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:35

EAST Search History

S14 2	7	370/397,399,409,395.54.ccls. and (logic$6 virtual$5) with (MAC media near3 access near3 control) and (manag$7 admistrat$5) same (local$4) same (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:23
S14 3	18	370/397,399,409,395.54.ccls. and (map$6 creat$5 correlat$5) with (logic$6 virtual$5) with (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:32
S14 4	2	370/397,399,409,395.54.ccls. and (map$6 creat$5 correlat$5) with (logic$6 virtual$5) with (address$3) same (four fourth) with (portion slot entry section) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:34
S14 5	308	(map$6 creat$5 correlat$5) with (logic$6 virtual$5) with (address$3) and (manag$7 admistrat$5) same (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:35
S14 6	49	(map$6 creat$5 correlat$5) with (logic$6 virtual$5) with (address$3) and (manag$7 admistrat$5) same (local$4)same (MAC media near3 access near3 control) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:53
S14 7	17	(simulat$5) with (MAC media near3 access near3 control)with address$3 and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 11:58
S14 8	0	("2003/0167338").URPN.	USPAT	OR	ON	2007/08/08 11:55
S14 9	121	((simulat$5 creat$3) with (virtual logical) with address$3).ab. and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 13:58
S15 0	1	370/397,399,409,395.54.ccls. and (OUI organiza$10 near4 unique near3 identifi$4) same (logical virtual) with (address$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 14:05
S15 1	0	370/397,399,409,395.54.ccls. and (mac media near3 access near4 control) with (includ$3 indicat$4 hav$3) with(OUI organiza$10 near4 unique near3 identifi$4) same (logical virtual) with (address$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 14:07

S15 2	2	370/397,399,409,395.54.ccls. and (mac media near3 access near4 control) with (includ$3 indicat$4 hav$3) with(OUI organiza$10 near4 unique near3 identifi$4) and (logical virtual) with (address$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 14:07
S15 3	2	370/397,399,389,392,409,395.54. ccls. and (mac media near3 access near4 control) with (includ$3 indicat$4 hav$3) with(OUI organiza$10 near4 unique near3 identifi$4) and (logical virtual) with (address$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 14:09
S15 4	8	370/397,399,389,392,409,395.54. ccls. and (local$5 regional$5) with (manag$6 administe$7) with (mac media near3 access near3 control) with (address$3) and @ad<"20030121"	US-PGPUB; USPAT	OR	ON	2007/08/08 14:24
S15 5	14	("4823338" | "5331634" | "5390173" | "5394402" | "5742604" | "5946313" | "5958018" | "6023563" | "6101552" | "6151324" | "6208649" | "6216166" | "6625124" | "6735198").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/08 14:31